Docket No.

295119US8PCT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Kengo YAGYU, et al.

SERIAL NO:

10/590,033

GAU:

FILED:

August 18, 2006

**EXAMINER:** 

FOR:

PACKET TRANSFER SYSTEM, RADIO BASE STATION, AND PACKET TRA

NOV 2 0 2006

**OPTIMIZATION METHOD** 

RANSEER ROUTEOP PCT

## **INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

## REFERENCES

The applicant(s) wish to make of record the references cited in the International Search Report and listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### RELATED CASES

Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.

A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

### CERTIFICATION

- Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

## **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Bradley D. Lytle

Registration No. 40,073

Customer Number

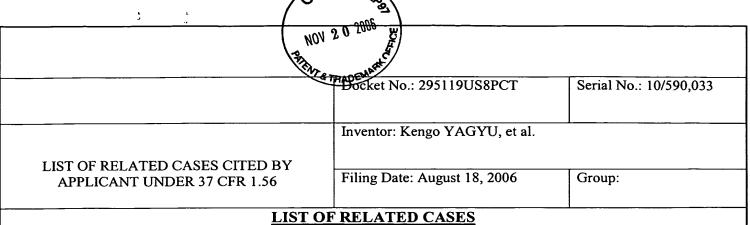
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Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) Surinder Sachar

Registration No. 34,423

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|---|-------------|--|---|---|---|-------------------------------------|--------------------------------------|---------------------|--|--|--|
| Form PTO 1449                           |             | U.S. DEPARTMENT  | OF COMMERCE                             | ATTY DOCKET NO.                         | THE WAY   | at Ca                               | SERIAL I                             |                     |  |  |  |
| (Modified) PATENT AND TRADEMARK OFFICE  |             |  | ATTY DOCKET NO. 295119US8PCT  APPLICANT |   |   | 10/590,033                          |                                      |                     |  |  |  |
|   |             |  |   | 7.4.7.2.07.4.1                          |   |                                     |                                      |                     |  |  |  |
| LIST OF                                 | REFE        | RENCES CITED BY API  | PLICANT                                 | Kengo YAGYU, et al.                     |   |                                     |                                      |                     |  |  |  |
|   |             |  |   | FILING DATE                             | FILING DATE   |                                     | GROUP                                |                     |  |  |  |
|   |             |  |   | August 18, 2006                         |   |                                     |                                      |                     |  |  |  |
| U.S. PATENT DOCUMENTS                   |             |  |   |   |   |                                     |                                      |                     |  |  |  |
| EXAMINER<br>INITIAL                     |             | DOCUMENT<br>NUMBER   | DATE                                    | NAME CLASS                              |   | CLASS                               | SUB FILING DATE CLASS IF APPROPRIATE |                     |  |  |  |
|   | AA          | 2005/0243757   | 11/03/05                                | YAGYU, ET AL.                           |   |                                     |                                      |                     |  |  |  |
|   | AB          |  |   |   |   |                                     |                                      |                     |  |  |  |
|   | AC          |  |   |   |   |                                     |                                      |                     |  |  |  |
|   | AD          |  |   |   |   |                                     |                                      |                     |  |  |  |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | AE          |  |   |   |   |                                     |                                      |                     |  |  |  |
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|   | AG          |  |   |   |   |                                     |                                      |                     |  |  |  |
|   | AH          |  |   |   |   |                                     |                                      |                     |  |  |  |
|   | Al          |  |   |   |   |                                     |                                      |                     |  |  |  |
|   | AJ          |  |   |   |   |                                     |                                      |                     |  |  |  |
|   | AK          |  |   |   |   |                                     |                                      |                     |  |  |  |
|   | AL          |  |   |   |   |                                     |                                      |                     |  |  |  |
|   |             | <u></u>  | FC.                                     | REIGN PATENT DOCUM                      | FNTS  | <u> </u>                            |                                      | <u> </u>            |  |  |  |
|   |             | T  | Τ                                       | T                                       |   |                                     | <del></del>                          |                     |  |  |  |
|   |             | DOCUMENT<br>NUMBER   | DATE                                    | COUN                                    | COUNTRY   |                                     | YES                                  | TRANSLATION<br>S NO |  |  |  |
|   | AM          | 2002-232448  | 08/16/02                                | JP(with computer generated translation) |   |                                     | . NO                                 |                     |  |  |  |
|   | AN          | 2002-247634  | 08/30/02                                | JP(with computer generated translation) |   |                                     | NO                                   |                     |  |  |  |
|   | AO          | 02-214349  | 08/27/90                                | JP(with English abstract)               |   |                                     | NO                                   |                     |  |  |  |
|   | AP          | 2002-369239  | 12/20/02                                | JP(with computer generated translation) |   |                                     | NO                                   |                     |  |  |  |
|   | AQ          | 2005-6264  | 01/06/05                                | JP(with computer generated translation) |   |                                     | NO                                   |                     |  |  |  |
|   | AR          | 04-284749  | 10/09/92                                | JP(with English abstract)               |   |                                     | NO                                   |                     |  |  |  |
|   | AS          | 2002-118597  | 04/19/02                                | JP(with English abstract)               |   |                                     | NO                                   |                     |  |  |  |
|   | AT          | 2003-152786  | 05/23/03                                | JP(with computer general                | JP(with computer generated translation & equivalent of US 2003/0091001) |                                     |                                      | NO                  |  |  |  |
|   | AU          | 02-137544  | 05/25/90                                |   | JP(with English abstract)   |                                     |                                      | NO                  |  |  |  |
|   | AV          | 2000-261499  | 09/22/00                                |   | JP(with computer generated translation)                                 |                                     |                                      | NO                  |  |  |  |
|   |             | 1  |   | (Including Author, Title, I             |   |                                     | tc.)                                 |                     |  |  |  |
| ļ                                       | т           |  | ,                                       |   |   | -                                   |                                      | ED NETWORK          |  |  |  |
|   | AW          | TAKASHIMA, Ichiro et al., "AN EXPANDED SPANNING-TREE PROTOCOL FOR HOME-ORIENTED NETWORK MANAGEMENT", IEEE Transactions on Consumer Electronics, Vol. 37, No. 3, Pages 379-387, August 1991.  |   |   |   |                                     |                                      |                     |  |  |  |
|   | AX          | TAKASHIMA, Ichiro et al., "An Expanded Spanning-Tree Protocol for Home-Oriented Network Management", IEEE 1991 International Conference on Consumer Electronics, Pages 84-85, 5-7 June 1991. |   |   |   |                                     |                                      |                     |  |  |  |
|   | AY          |  |   |   |   |                                     |                                      |                     |  |  |  |
|   | AZ          |  |   |   |   | tional References sheet(s) attached |                                      |                     |  |  |  |
| Examiner                                |             | I  |   |   |   | Date Cor                            | nsidered                             |                     |  |  |  |
| *Examiner: Ir                           | nitial if r | reference is considered.   | whether or no                           | et citation is in conformance           | with MPEP 60  | 9: Draw li                          | ne through                           | citation if not in  |  |  |  |
|   |             |  |   | n with next communication               |   | •,                                  |                                      |                     |  |  |  |



| Examiner<br><u>Initial</u> | Docket No.    | Serial or Patent Number | Filing or<br>Issue Date | Patent App. <u>Publication No.</u> | Inventor or<br>Applicant |
|----------------------------|---------------|-------------------------|-------------------------|------------------------------------|--------------------------|
|                            | 266176US8     | 11/060,443              | 02/18/05                | 2005-0243757                       | YAGYU, et al.            |
|                            | 295119US8PCT* | 10/590,033              | 08/18/06                |                                    | YAGYU, et al.            |

Examiner

Date Considered

\*Present Application; listed for information BDL/rmn/sch

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